

## Conservation Stewardship Program

Fiscal Year 2022

| Code | Practice                  | Component                                    | Units | Unit Cost |
|------|---------------------------|--|-------|-----------|
| 311  | Alley Cropping            | Alley Cropping, single row                   | No    | \$3.37    |
| 311  | Alley Cropping            | 3 row alley cropping                         | Ac    | \$77.86   |
| 314  | Brush Management          | Chemical, Individual Plant Treatment         | Ac    | \$22.86   |
| 314  | Brush Management          | Medium Brush Management                      | Ac    | \$8.52    |
| 314  | Brush Management          | Blanket Treatment Multi Pass                 | Ac    | \$110.81  |
| 314  | Brush Management          | Light Brush Management                       | Ac    | \$5.36    |
| 314  | Brush Management          | Hand tools, Woody Vegetation                 | Ac    | \$33.32   |
| 314  | Brush Management          | Mechanical, Heavy, > 4 Inches DBH            | Ac    | \$58.97   |
| 314  | Brush Management          | Hand Tools and Chemical Treatment            | Ac    | \$51.17   |
| 314  | Brush Management          | Chemical, Intense Individual Plant Treatment | Ac    | \$91.92   |
| 314  | Brush Management          | Chemical - Ground Applied                    | Ac    | \$14.42   |
| 314  | Brush Management          | Mechanical, Medium 2 to 4 Inch DBH           | Ac    | \$50.15   |
| 314  | Brush Management          | Chemical, Aerial Applied                     | Ac    | \$8.39    |
| 314  | Brush Management          | Mechanical, Light Equipment                  | Ac    | \$13.22   |
| 314  | Brush Management          | Light Mechanical and Chemical                | Ac    | \$53.52   |
| 315  | Herbaceous Weed Treatment | Chemical, Ground                             | Ac    | \$3.42    |
| 315  | Herbaceous Weed Treatment | Hand Tools, Herbaceous vegetation            | Ac    | \$14.46   |
| 315  | Herbaceous Weed Treatment | Chemical, Spot                               | Ac    | \$8.74    |
| 315  | Herbaceous Weed Treatment | Light Spot Treatment                         | Ac    | \$3.45    |
| 315  | Herbaceous Weed Treatment | mechanical and chemical                      | Ac    | \$12.04   |
| 315  | Herbaceous Weed Treatment | Chemical, Aerial                             | Ac    | \$9.62    |
| 315  | Herbaceous Weed Treatment | Forest Herbaceous Chemical Ground            | Ac    | \$19.08   |
| 315  | Herbaceous Weed Treatment | Mechanical                                   | Ac    | \$13.22   |
| 327  | Conservation Cover        | Native Grasses and Forbs                     | Ac    | \$27.49   |
| 327  | Conservation Cover        | Pollinator Species                           | Ac    | \$67.06   |
| 327  | Conservation Cover        | Introduced Species                           | Ac    | \$18.94   |
| 327  | Conservation Cover        | Native Grasses and Forbs, Forgone Income     | Ac    | \$48.27   |

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|------|---|--|-------|-----------|
| 327  | Conservation Cover                            | Orchard or Vineyard Alleyways  | Ac    | \$13.12   |
| 327  | Conservation Cover                            | Introduced with Forgone Income   | Ac    | \$35.00   |
| 327  | Conservation Cover                            | Native Species   | Ac    | \$21.75   |
| 327  | Conservation Cover                            | Monarch Species Mix  | Ac    | \$82.93   |
| 327  | Conservation Cover                            | Pollinator Species with Forgone Income                                       | Ac    | \$70.71   |
| 328  | Conservation Crop Rotation                    | Basic Rotation Organic and Non-Organic                                       | Ac    | \$1.35    |
| 328  | Conservation Crop Rotation                    | Specialty Crops Organic and Non-Organic                                      | Ac    | \$3.59    |
| 329  | Residue and Tillage Management, No Till       | No Till Adaptive Management  | No    | \$372.22  |
| 329  | Residue and Tillage Management, No Till       | No-Till/Strip-Till   | Ac    | \$2.26    |
| 333  | Amending Soil Properties with Gypsum Products | Gypsum greater than 1 ton rate   | Ac    | \$6.14    |
| 333  | Amending Soil Properties with Gypsum Products | Gypsum less than 1 ton per acre  | Ac    | \$3.60    |
| 338  | Prescribed Burning                            | Herbaceous Fuel  | Ac    | \$3.88    |
| 338  | Prescribed Burning                            | Volatile fuels < 4 ft tall   | Ac    | \$5.06    |
| 338  | Prescribed Burning                            | Volatile fuels > 4 ft tall   | Ac    | \$6.55    |
| 338  | Prescribed Burning                            | Understory Burn  | Ac    | \$8.26    |
| 338  | Prescribed Burning                            | Site Preparation   | Ac    | \$18.08   |
| 340  | Cover Crop                                    | Cover Crop - Basic (Organic and Non-organic)                                 | Ac    | \$6.98    |
| 340  | Cover Crop                                    | Cover Crop - Multiple Species (Organic and Non-organic)                      | Ac    | \$8.53    |
| 340  | Cover Crop                                    | Cover Crop - 1 acre or less  | Ac    | \$50.80   |
| 340  | Cover Crop                                    | Cover Crop - Adaptive Management   | No    | \$255.84  |
| 342  | Critical Area Planting                        | Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)   | Ac    | \$36.25   |
| 342  | Critical Area Planting                        | Hydroseed  | Ac    | \$175.11  |
| 342  | Critical Area Planting                        | Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)    | Ac    | \$111.72  |
| 342  | Critical Area Planting                        | Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic) | Ac    | \$71.58   |
| 345  | Residue and Tillage Management, Reduced Till  | Mulch till-Adaptive Management   | No    | \$440.43  |
| 345  | Residue and Tillage Management, Reduced Till  | Residue and Tillage Management, Reduced Till                                 | Ac    | \$2.11    |
| 374  | Energy Efficient Agricultural Operation       | Motor Upgrade 10 - 100 HP  | No    | \$464.23  |
| 374  | Energy Efficient Agricultural Operation       | Heating - Attic Heat Recovery vents  | No    | \$20.84   |
| 374  | Energy Efficient Agricultural Operation       | Heating - Radiant Tube   | No    | \$164.02  |

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|------|--|--|---------|------------|
| 374  | Energy Efficient Agricultural Operation            | Motor Upgrade > 100 HP   | No      | \$1,468.63 |
| 374  | Energy Efficient Agricultural Operation            | Refrig-Plate Cooler-Med  | No      | \$1,452.55 |
| 374  | Energy Efficient Agricultural Operation            | Water Heater   | No      | \$314.22   |
| 374  | Energy Efficient Agricultural Operation            | Heating (Building)   | kBTU/Hr | \$1.73     |
| 374  | Energy Efficient Agricultural Operation            | Plate Cooler-Ig  | No      | \$3,445.78 |
| 374  | Energy Efficient Agricultural Operation            | Automatic Controller System                                      | No      | \$202.08   |
| 374  | Energy Efficient Agricultural Operation            | Motor Upgrade <= 1 HP  | No      | \$62.20    |
| 374  | Energy Efficient Agricultural Operation            | Refrig-Plate Cooler-Small  | No      | \$502.59   |
| 374  | Energy Efficient Agricultural Operation            | Ventilation - HAF  | No      | \$24.34    |
| 374  | Energy Efficient Agricultural Operation            | Ventilation - Exhaust  | No      | \$166.97   |
| 374  | Energy Efficient Agricultural Operation            | Grain Dryer  | Bu/Hr   | \$20.31    |
| 374  | Energy Efficient Agricultural Operation            | Scroll Compressor  | No      | \$294.71   |
| 374  | Energy Efficient Agricultural Operation            | Variable Speed Drive, no motor                                   | HP      | \$12.25    |
| 374  | Energy Efficient Agricultural Operation            | Motor Upgrade > 1 and < 10 HP                                    | No      | \$83.02    |
| 374  | Energy Efficient Agricultural Operation            | Tunnel Door  | SqFt    | \$1.09     |
| 378  | Pond   | Excavated, embankment less than 3 ft                             | CuYd    | \$0.36     |
| 378  | Pond   | Embankment Pond with Pipe  | CuYd    | \$1.04     |
| 378  | Pond   | Existing Embankment Pond Repair, with pipe                       | CuYd    | \$1.76     |
| 378  | Pond   | Embankment Pond without Pipe                                     | CuYd    | \$0.76     |
| 380  | Windbreak/Shelterbelt Establishment and Renovation | 2-row windbreak, conifers  | Ft      | \$0.10     |
| 380  | Windbreak/Shelterbelt Establishment and Renovation | 3 or more row windbreak, hardwoods                               | Ft      | \$0.15     |
| 380  | Windbreak/Shelterbelt Establishment and Renovation | 3 or more tree rows hardwood/conifers                            | Ft      | \$0.12     |
| 380  | Windbreak/Shelterbelt Establishment and Renovation | 2-row windbreak, hardwoods                                       | Ft      | \$0.10     |
| 380  | Windbreak/Shelterbelt Establishment and Renovation | Single row of tree and shrub planting with tree tubelings        | Ft      | \$0.26     |
| 380  | Windbreak/Shelterbelt Establishment and Renovation | 1 row windbreak, conifers, hand planted                          | Ft      | \$0.07     |
| 380  | Windbreak/Shelterbelt Establishment and Renovation | 1 row windbreak, hardwood, hand planted                          | Ft      | \$0.15     |
| 380  | Windbreak/Shelterbelt Establishment and Renovation | Multi-row Tree/shrub, containerized stock                        | Ft      | \$0.54     |
| 381  | Silvopasture                                       | Establish Trees and Introduced Grasses                           | Ac      | \$43.72    |
| 381  | Silvopasture                                       | Commercial thinning followed by establishment of native grasses. | Ac      | \$38.01    |

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|------|-------------------------|--|-------|-----------|
| 381  | Silvopasture            | Commercial thinning followed by establishment of introduced grasses.     | Ac    | \$41.47   |
| 381  | Silvopasture            | Non-commercial thinning followed by establishment of native grasses.     | Ac    | \$67.04   |
| 381  | Silvopasture            | Non-commercial thinning followed by establishment of introduced grasses. | Ac    | \$59.00   |
| 381  | Silvopasture            | Establish Trees  | Ac    | \$15.47   |
| 381  | Silvopasture            | Establishment of native grasses  | Ac    | \$37.10   |
| 381  | Silvopasture            | Establish Trees and Native Grasses                                       | Ac    | \$54.76   |
| 381  | Silvopasture            | Establishment of introduced grasses                                      | Ac    | \$29.06   |
| 382  | Fence                   | Chain Link   | Ft    | \$3.02    |
| 382  | Fence                   | Electric 2 strand  | Ft    | \$0.20    |
| 382  | Fence                   | Woven Wire   | Ft    | \$0.39    |
| 382  | Fence                   | Barbed or Smooth Wire  | Ft    | \$0.24    |
| 382  | Fence                   | Electric 3 strand  | Ft    | \$0.25    |
| 382  | Fence                   | Electric - 4 or more strands   | Ft    | \$0.32    |
| 382  | Fence                   | Exclusion Fence  | Ft    | \$0.59    |
| 383  | Fuel Break              | Dozer, Steep Slope   | Ac    | \$272.33  |
| 383  | Fuel Break              | Dozer  | Ac    | \$171.69  |
| 383  | Fuel Break              | Hand Tools   | Ac    | \$218.71  |
| 383  | Fuel Break              | Non Forest   | Ac    | \$28.83   |
| 383  | Fuel Break              | Fuel Break-Masticator, steep slopes                                      | Ac    | \$233.28  |
| 383  | Fuel Break              | Masticator   | Ac    | \$163.52  |
| 384  | Woody Residue Treatment | Silvicultural slash treatment- light                                     | Ac    | \$23.03   |
| 384  | Woody Residue Treatment | Chipping and hauling   | Ac    | \$37.10   |
| 384  | Woody Residue Treatment | Forest Slash Heavy   | Ac    | \$30.80   |
| 384  | Woody Residue Treatment | Treatment following catastrophic events                                  | Ac    | \$92.03   |
| 384  | Woody Residue Treatment | Orchard/Vineyard pruning/removal   | Ac    | \$30.03   |
| 386  | Field Border            | Field Border, Native Species   | Ac    | \$17.16   |
| 386  | Field Border            | Field Border, Introduced Species   | Ac    | \$10.04   |
| 386  | Field Border            | Field Border, Shrubs with Shelters                                       | Ac    | \$399.72  |
| 386  | Field Border            | Field Border, Pollinator   | Ac    | \$45.34   |

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|------|---|---|--------|------------|
| 386  | Field Border                              | Field Border, Pollinator, Forgone Income                      | Ac     | \$66.11    |
| 390  | Riparian Herbaceous Cover                 | Pollinator Habitat  | Ac     | \$96.22    |
| 390  | Riparian Herbaceous Cover                 | Cool Season Grasses with Forbs                                | Ac     | \$75.36    |
| 390  | Riparian Herbaceous Cover                 | Native Seeding, Cropland                                      | Ac     | \$117.08   |
| 391  | Riparian Forest Buffer                    | Small container, hand planted                                 | Ac     | \$478.32   |
| 391  | Riparian Forest Buffer                    | Bareroot, hand planted with tube                              | Ac     | \$423.69   |
| 391  | Riparian Forest Buffer                    | Large container, hand planted                                 | Ac     | \$641.91   |
| 393  | Filter Strip                              | Filter Strip, Native species                                  | Ac     | \$25.07    |
| 393  | Filter Strip                              | Filter Strip, Introduced species                              | Ac     | \$19.06    |
| 394  | Firebreak                                 | Constructed - Medium equipment, steep slopes                  | Ft     | \$0.15     |
| 394  | Firebreak                                 | Constructed - Medium equipment, flat-medium slopes            | Ft     | \$0.05     |
| 394  | Firebreak                                 | Constructed - Wide, bladed or disked firebreak                | Ft     | \$0.40     |
| 394  | Firebreak                                 | Vegetated permanent firebreak                                 | Ft     | \$0.03     |
| 394  | Firebreak                                 | Constructed - Light Equipment                                 | 100 Ft | \$0.40     |
| 395  | Stream Habitat Improvement and Management | Stream Habitat Enhancement                                    | Ft     | \$3.14     |
| 395  | Stream Habitat Improvement and Management | Deflector, Rock <= 80 ton                                     | No     | \$505.85   |
| 395  | Stream Habitat Improvement and Management | Deflector, Rock > 80 ton                                      | No     | \$869.81   |
| 395  | Stream Habitat Improvement and Management | Defector Group of 3 Root Wads                                 | No     | \$293.75   |
| 395  | Stream Habitat Improvement and Management | Cross Vane Rock or Rock/log                                   | No     | \$457.27   |
| 395  | Stream Habitat Improvement and Management | Fish Barrier  | CuYd   | \$761.83   |
| 395  | Stream Habitat Improvement and Management | Rock and wood structures                                      | Ac     | \$3,555.42 |
| 395  | Stream Habitat Improvement and Management | Midstream Structure - 10 Boulders or 3 mid str log structures | No     | \$97.64    |
| 395  | Stream Habitat Improvement and Management | Cribbing Mudsill 10 section                                   | No     | \$137.95   |
| 395  | Stream Habitat Improvement and Management | Instream rock placement                                       | Ac     | \$1,959.60 |
| 395  | Stream Habitat Improvement and Management | Riparian Zone Improvement-Forested                            | Ac     | \$953.17   |
| 395  | Stream Habitat Improvement and Management | Instream wood placement                                       | Ac     | \$2,103.79 |
| 396  | Aquatic Organism Passage                  | Bridge  | Ft     | \$346.45   |
| 396  | Aquatic Organism Passage                  | Concrete Box Culvert  | No     | \$5,649.78 |
| 396  | Aquatic Organism Passage                  | Concrete Dam Removal  | CuYd   | \$15.56    |

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|------|-------------------------------|--|-------|------------|
| 396  | Aquatic Organism Passage      | CMP Culvert  | No    | \$3,352.12 |
| 396  | Aquatic Organism Passage      | Blockage Removal   | CuYd  | \$10.29    |
| 396  | Aquatic Organism Passage      | Bottomless Culvert   | No    | \$4,982.44 |
| 396  | Aquatic Organism Passage      | Nature-Like Fishway  | Ac    | \$9,950.33 |
| 396  | Aquatic Organism Passage      | Earthen Dam Removal  | CuYd  | \$6.39     |
| 396  | Aquatic Organism Passage      | Low Water Crossing   | CuYd  | \$70.98    |
| 410  | Grade Stabilization Structure | SWC, Difficult site  | No    | \$1,706.99 |
| 410  | Grade Stabilization Structure | Weir Drop Structures   | SqFt  | \$12.67    |
| 410  | Grade Stabilization Structure | Check Dams   | Ton   | \$8.07     |
| 410  | Grade Stabilization Structure | Embankment, Pipe >12 inch  | CuYd  | \$0.94     |
| 410  | Grade Stabilization Structure | Embankment, Soil Treatment   | CuYd  | \$1.02     |
| 410  | Grade Stabilization Structure | Pipe Drop, Plastic   | SqFt  | \$3.64     |
| 410  | Grade Stabilization Structure | Rock Drop Structures   | SqFt  | \$7.31     |
| 410  | Grade Stabilization Structure | Embankment, Pipe 8-12 inch   | CuYd  | \$0.72     |
| 410  | Grade Stabilization Structure | Embankment, Pipe <= 6 inch   | CuYd  | \$0.60     |
| 412  | Grassed Waterway              | Grass Waterway with Stone Checks                                     | Ac    | \$782.85   |
| 412  | Grassed Waterway              | Waterway, over 0.2 acres   | Ac    | \$545.66   |
| 412  | Grassed Waterway              | Waterway, small, 0.2 Acres or less                                   | SqFt  | \$0.02     |
| 420  | Wildlife Habitat Planting     | High Species Diversity_Pollinator/Light Site Prep/No Foregone Income | Ac    | \$91.37    |
| 420  | Wildlife Habitat Planting     | Highly Specialized Monarch Mix/No Foregone Income                    | Ac    | \$147.54   |
| 420  | Wildlife Habitat Planting     | Low Species Diversity/Light Site Prep/No Foregone Income             | Ac    | \$20.95    |
| 420  | Wildlife Habitat Planting     | Moderate Species Diversity/Light Site Prep/No Foregone Income        | Ac    | \$43.04    |
| 420  | Wildlife Habitat Planting     | Low Species Diversity on Cropland with Foregone Income               | Ac    | \$51.74    |
| 420  | Wildlife Habitat Planting     | High Species Diversity on Cropland with Foregone Income              | Ac    | \$76.02    |
| 422  | Hedgerow Planting             | Shrubs with Interseeding, with Shelters                              | Ft    | \$0.12     |
| 422  | Hedgerow Planting             | Beetle Bank  | Ft    | \$0.25     |
| 422  | Hedgerow Planting             | Poultry Trees & Grasses  | Ft    | \$0.30     |
| 422  | Hedgerow Planting             | Poultry Grasses  | Ft    | \$0.42     |
| 422  | Hedgerow Planting             | Poultry Trees  | Ft    | \$0.28     |

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| 422  | Hedgerow Planting                  | Shrubs with Shelters                               | Ft    | \$0.10     |
| 422  | Hedgerow Planting                  | Shrubs w/Interseeding, No Shelters                 | Ft    | \$0.05     |
| 422  | Hedgerow Planting                  | Shrubs, No Shelters                                | Ft    | \$0.03     |
| 422  | Hedgerow Planting                  | Contour Introduced                                 | Ft    | \$0.07     |
| 422  | Hedgerow Planting                  | Contour Native                                     | Ft    | \$0.12     |
| 430  | Irrigation Pipeline                | HDPE (Iron Pipe Size and Tubing) 8 Inches          | Lnft  | \$2.44     |
| 430  | Irrigation Pipeline                | Boring, Pipeline All Sizes                         | Lnft  | \$12.77    |
| 430  | Irrigation Pipeline                | PVC (Iron Pipe Size) 8 Inches                      | Lnft  | \$1.83     |
| 430  | Irrigation Pipeline                | PVC (Iron Pipe Size) 6 inches to 8 inches          | Lnft  | \$1.87     |
| 430  | Irrigation Pipeline                | HDPE (Iron Pipe Size & Tubing) 12 Inches           | Lnft  | \$5.05     |
| 430  | Irrigation Pipeline                | HDPE (Iron Pipe Size & Tubing) 4 Inches            | Lnft  | \$0.88     |
| 430  | Irrigation Pipeline                | PVC (Plastic Irrigation Pipeline) 3 inch           | Lnft  | \$0.70     |
| 430  | Irrigation Pipeline                | PVC (Plastic Irrigation Pipe) 10 inches or greater | Lb    | \$0.36     |
| 430  | Irrigation Pipeline                | Surface Aluminum (Aluminum Irrigation Pipe)        | Lb    | \$0.76     |
| 430  | Irrigation Pipeline                | PVC (Plastic Irrigation Pipeline) 1 inch           | Lnft  | \$0.42     |
| 430  | Irrigation Pipeline                | PVC (Iron Pipe Size), 4 inches or less             | Ft    | \$0.62     |
| 430  | Irrigation Pipeline                | HDPE (Iron Pipe Size & Tubing) 10 inch             | Ft    | \$3.78     |
| 430  | Irrigation Pipeline                | HDPE (Iron Pipe Size & Tubing) 3 inch or less      | Ft    | \$0.59     |
| 430  | Irrigation Pipeline                | PVC (Plastic Irrigation Pipe) 2 inch               | Ft    | \$0.51     |
| 430  | Irrigation Pipeline                | HDPE (Iron Pipe Size & Tubing) 6 inches            | Ft    | \$1.52     |
| 430  | Irrigation Pipeline                | PVC (Plastic Irrigation Pipe) 8 Inches             | Ft    | \$0.64     |
| 430  | Irrigation Pipeline                | PVC (Iron Pipe Size) 10 inches or greater          | Ft    | \$2.75     |
| 441  | Irrigation System, Microirrigation | Surface Tape Annual Crops                          | Ac    | \$68.05    |
| 441  | Irrigation System, Microirrigation | Surface Tape Annual Filtered                       | Ac    | \$177.58   |
| 441  | Irrigation System, Microirrigation | Surface PE Container Filtered                      | Ac    | \$1,283.95 |
| 441  | Irrigation System, Microirrigation | Microjet   | Ac    | \$344.73   |
| 441  | Irrigation System, Microirrigation | Microjet Filtered                                  | Ac    | \$426.87   |
| 441  | Irrigation System, Microirrigation | Surface PE Perennial Filtered                      | Ac    | \$331.84   |
| 441  | Irrigation System, Microirrigation | Surface PE Container Nursery                       | Ac    | \$1,174.22 |

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|------|------------------------------------|---|-------|------------|
| 441  | Irrigation System, Microirrigation | Surface PE Perennial Crops                            | Ac    | \$249.70   |
| 441  | Irrigation System, Microirrigation | Surface PE Perennial Crops, filtered, no flow meter   | Ac    | \$293.65   |
| 441  | Irrigation System, Microirrigation | Surface Tape Annual Filtered, no Flow Meter           | Ac    | \$155.96   |
| 441  | Irrigation System, Microirrigation | SDI (Subsurface Drip Irrigation)                      | Ac    | \$329.74   |
| 442  | Sprinkler System                   | Traveling Gun, 2 inch or >                            | No    | \$2,470.67 |
| 442  | Sprinkler System                   | Renovation of Existing Sprinkler System               | Ft    | \$1.07     |
| 442  | Sprinkler System                   | Pivoting Linear Move                                  | Ft    | \$11.16    |
| 442  | Sprinkler System                   | Linear Move System                                    | Ft    | \$12.25    |
| 442  | Sprinkler System                   | Center Pivot System                                   | Ft    | \$7.24     |
| 442  | Sprinkler System                   | Traveling Gun System, < 2 inch Hose                   | No    | \$1,257.25 |
| 442  | Sprinkler System                   | Center Pivot System (Partial Circle)                  | Ac    | \$192.86   |
| 449  | Irrigation Water Management        | Annual Crops, Vegetables, 2nd and 3rd Year            | Ac    | \$3.76     |
| 449  | Irrigation Water Management        | Perennial Crops, Orchards, 1st Year                   | Ac    | \$8.48     |
| 449  | Irrigation Water Management        | Perennial Crops, Orchards, 1st Year, with Data Logger | Ac    | \$14.03    |
| 449  | Irrigation Water Management        | Field Crops, Grains, 2nd and 3rd Year                 | Ac    | \$0.95     |
| 449  | Irrigation Water Management        | Annual Crops, Vegetables, 1st Year, with Data Logger  | Ac    | \$12.80    |
| 449  | Irrigation Water Management        | Annual Crops, Vegetables, 1st Year                    | Ac    | \$7.26     |
| 449  | Irrigation Water Management        | Basic IWM over 30 acres                               | Ac    | \$1.63     |
| 449  | Irrigation Water Management        | Basic IWM 30 acres or less                            | Ac    | \$2.99     |
| 449  | Irrigation Water Management        | Perennial Crops, Orchards, 2nd and 3rd Year           | Ac    | \$4.98     |
| 449  | Irrigation Water Management        | Field Crops, Grains, 1st Year                         | Ac    | \$2.04     |
| 449  | Irrigation Water Management        | Field Crops, Grains, 1st Year, with Data Logger       | Ac    | \$4.26     |
| 472  | Access Control                     | Monitoring and maintenance of sensitive areas         | Ac    | \$62.74    |
| 484  | Mulching                           | Synthetic Material                                    | Ac    | \$600.16   |
| 484  | Mulching                           | Tree and Shrub  | No    | \$0.12     |
| 484  | Mulching                           | Wood Chips  | SqFt  | \$0.05     |
| 484  | Mulching                           | Erosion Control Blanket                               | SqFt  | \$0.02     |
| 484  | Mulching                           | Natural Material - Full Coverage                      | Ac    | \$45.39    |
| 490  | Tree/Shrub Site Preparation        | ARRI Spray and Cross Rip                              | Ac    | \$79.61    |

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|------|-----------------------------|--|-------|------------|
| 490  | Tree/Shrub Site Preparation | Chemical, Ground Application                           | Ac    | \$20.19    |
| 490  | Tree/Shrub Site Preparation | Chemical, Aerial Application                           | Ac    | \$5.14     |
| 490  | Tree/Shrub Site Preparation | Windbreak, Site Preparation                            | Ac    | \$25.51    |
| 490  | Tree/Shrub Site Preparation | Mechanical, Heavy                                      | Ac    | \$24.43    |
| 490  | Tree/Shrub Site Preparation | Hand site preparation                                  | Ac    | \$24.26    |
| 490  | Tree/Shrub Site Preparation | Mechanical, Light                                      | Ac    | \$9.87     |
| 490  | Tree/Shrub Site Preparation | Chemical, Hand Application                             | Ac    | \$11.43    |
| 511  | Forage Harvest Management   | Perennial Crops - Delayed Mowing                       | Ac    | \$10.57    |
| 512  | Pasture and Hay Planting    | Introduced Cool Season Grass Mix                       | Ac    | \$32.77    |
| 512  | Pasture and Hay Planting    | Native Perennial Warm Season Grasses Mix               | Ac    | \$37.93    |
| 512  | Pasture and Hay Planting    | Sprigging  | Ac    | \$42.65    |
| 512  | Pasture and Hay Planting    | Overseeding with Nutrient Application                  | Ac    | \$28.63    |
| 512  | Pasture and Hay Planting    | Overseeding, no inputs                                 | Ac    | \$7.00     |
| 512  | Pasture and Hay Planting    | Native Perennial Grasses (1 species)                   | Ac    | \$37.93    |
| 516  | Livestock Pipeline          | Boring, Pipeline, All sizes                            | Ft    | \$13.00    |
| 516  | Livestock Pipeline          | 2 inches or less buried by LF                          | Ft    | \$0.30     |
| 516  | Livestock Pipeline          | Over 2 inches, buried by LF                            | Ft    | \$0.71     |
| 516  | Livestock Pipeline          | 2 inches or less on surface by LF                      | Ft    | \$0.15     |
| 528  | Prescribed Grazing          | Pasture Deferment of Interrupted Harvest               | Ac    | \$3.58     |
| 528  | Prescribed Grazing          | Pasture Intensive - Paddock Residency less than 3 days | Ac    | \$6.54     |
| 528  | Prescribed Grazing          | Pasture Standard, Paddock Residency 3 or more days     | Ac    | \$3.36     |
| 533  | Pumping Plant               | Large piston Manure Pump                               | No    | \$4,193.44 |
| 533  | Pumping Plant               | Electric Powered Pump over 60 HP                       | No    | \$2,541.80 |
| 533  | Pumping Plant               | Internal Combustion Powered Pump 7.5 to 39 HP          | No    | \$1,008.92 |
| 533  | Pumping Plant               | Internal Combustion Powered Pump 40 to 75 HP           | No    | \$4,865.64 |
| 533  | Pumping Plant               | Internal Combustion Powered Pump over 75 HP            | No    | \$6,832.79 |
| 533  | Pumping Plant               | Electric Powered Pump 40 to 60 HP                      | No    | \$1,772.36 |
| 533  | Pumping Plant               | Photovoltaic Powered Pump                              | No    | \$621.71   |
| 533  | Pumping Plant               | Electric Powered Pump 10 to 40 HP                      | No    | \$1,144.12 |

| Code | Practice                  | Component  | Units | Unit Cost  |
|------|---------------------------|--|-------|------------|
| 533  | Pumping Plant             | Electric or Ram Manure Pump  | No    | \$1,364.42 |
| 533  | Pumping Plant             | Electric Powered Pump 3 Hp or less with pressure tank and pump housing | No    | \$737.68   |
| 533  | Pumping Plant             | <50gpm Irrg PTO pump   | No    | \$103.40   |
| 533  | Pumping Plant             | 50 to 500 gpm PTO Pump   | No    | \$462.49   |
| 533  | Pumping Plant             | Water Ram Pump   | No    | \$194.87   |
| 533  | Pumping Plant             | >500 gpm PTO Pump  | No    | \$827.61   |
| 533  | Pumping Plant             | 1 hp pump or Siphon or Flout   | No    | \$164.90   |
| 533  | Pumping Plant             | Electric Powered Pump 3 HP or less with Pressure Tank                  | No    | \$306.84   |
| 533  | Pumping Plant             | Windmill Powered Pump  | No    | \$1,146.19 |
| 533  | Pumping Plant             | Electric Powered Pump 3 Hp or less                                     | No    | \$228.26   |
| 533  | Pumping Plant             | Variable Frequency Drive   | HP    | \$11.67    |
| 533  | Pumping Plant             | Turbine Pump   | No    | \$1,487.55 |
| 533  | Pumping Plant             | Livestock Nose Pump  | No    | \$61.82    |
| 533  | Pumping Plant             | Electric Powered Pump 3 to 10 HP                                       | No    | \$517.08   |
| 533  | Pumping Plant             | Internal Combustion Powered Pump 7.5HP or less                         | No    | \$376.37   |
| 554  | Drainage Water Management | Drainage Water Management (DWM)  | No    | \$11.98    |
| 557  | Row Arrangement           | Establishing Row Direction, Grade, & Length.                           | Ac    | \$0.43     |
| 558  | Roof Runoff Structure     | Trench Drain   | Ft    | \$1.67     |
| 558  | Roof Runoff Structure     | Roof Gutter with Fascia  | Ft    | \$1.77     |
| 558  | Roof Runoff Structure     | Stone Infiltration Sump  | No    | \$114.92   |
| 558  | Roof Runoff Structure     | Concrete Curb  | Ft    | \$2.16     |
| 558  | Roof Runoff Structure     | Roof Gutter  | Ft    | \$1.03     |
| 558  | Roof Runoff Structure     | Roof Gutter with Storage Tank  | Gal   | \$0.17     |
| 558  | Roof Runoff Structure     | Roof Gutter, 6 inches wide with runoff Storage Tank                    | Ft    | \$1.73     |
| 574  | Spring Development        | Spring Box with laterals   | No    | \$803.77   |
| 574  | Spring Development        | Spring Development no lateral  | No    | \$335.27   |
| 574  | Spring Development        | Plastic Tank With Laterals   | No    | \$613.33   |
| 574  | Spring Development        | Spring Development laterals  | No    | \$577.61   |
| 578  | Stream Crossing           | Ramps and channel with Cattle Slats                                    | SqFt  | \$1.79     |

| Code | Practice                            | Component                                     | Units | Unit Cost |
|------|-------------------------------------|---|-------|-----------|
| 578  | Stream Crossing                     | Ramp only with Cattle Slats                   | SqFt  | \$1.45    |
| 578  | Stream Crossing                     | Ramps and channel                             | SqFt  | \$0.94    |
| 578  | Stream Crossing                     | Ford with Water Management                    | SqFt  | \$1.95    |
| 578  | Stream Crossing                     | Culvert installation                          | InFt  | \$1.04    |
| 578  | Stream Crossing                     | Bridge  | SqFt  | \$6.07    |
| 578  | Stream Crossing                     | Ramp only                                     | SqFt  | \$1.25    |
| 580  | Streambank and Shoreline Protection | Structural small, banks less than 4 ft        | CuYd  | \$16.02   |
| 580  | Streambank and Shoreline Protection | Structural                                    | Ft    | \$22.07   |
| 580  | Streambank and Shoreline Protection | Rock Structure, Deflector or Cross Vane       | No    | \$566.53  |
| 580  | Streambank and Shoreline Protection | Bioengineered with Toe Protection             | SqFt  | \$0.49    |
| 580  | Streambank and Shoreline Protection | Geotextile Wrapped                            | SqFt  | \$4.41    |
| 580  | Streambank and Shoreline Protection | Bioengineered                                 | SqFt  | \$0.16    |
| 580  | Streambank and Shoreline Protection | Vegetative                                    | SqFt  | \$0.09    |
| 580  | Streambank and Shoreline Protection | Structural, >5 ft bank                        | CuYd  | \$15.79   |
| 587  | Structure for Water Control         | Trench Drain with grate                       | No    | \$183.88  |
| 587  | Structure for Water Control         | Water Bar                                     | No    | \$101.99  |
| 587  | Structure for Water Control         | Rock Checks for Water Surface Profile         | Ton   | \$8.75    |
| 587  | Structure for Water Control         | In-Stream Structure for Water Surface Profile | Ft    | \$32.79   |
| 587  | Structure for Water Control         | CMP Turnout                                   | No    | \$107.62  |
| 587  | Structure for Water Control         | Grated Dropbox                                | No    | \$158.27  |
| 587  | Structure for Water Control         | Concrete Turnout Structure - Small            | No    | \$165.24  |
| 587  | Structure for Water Control         | Flow Meter with Electronic Index              | In    | \$31.21   |
| 587  | Structure for Water Control         | Culvert <30 inches HDPE                       | InFt  | \$0.32    |
| 587  | Structure for Water Control         | Culvert <30 inches CMP                        | InFt  | \$0.34    |
| 587  | Structure for Water Control         | Commercial Inline Flashboard Riser            | InFt  | \$0.51    |
| 587  | Structure for Water Control         | Inlet Flashboard Riser, Metal                 | InFt  | \$0.48    |
| 587  | Structure for Water Control         | Inline Flashboard Riser, Metal                | InFt  | \$0.50    |
| 587  | Structure for Water Control         | Flap Gate w/ Concrete Wall                    | CuYd  | \$149.86  |
| 587  | Structure for Water Control         | Basin, earthen                                | Lnft  | \$2.99    |

| Code | Practice                            | Component  | Units | Unit Cost |
|------|-------------------------------------|--|-------|-----------|
| 587  | Structure for Water Control         | Concrete Turnout Structure   | No    | \$452.26  |
| 587  | Structure for Water Control         | Slide Gate   | Ft    | \$229.66  |
| 587  | Structure for Water Control         | Forestland Waterbar  | No    | \$16.56   |
| 587  | Structure for Water Control         | Gated Pipe   | Ft    | \$1.67    |
| 587  | Structure for Water Control         | Flap Gate  | Ft    | \$221.48  |
| 590  | Nutrient Management                 | Basic Precision NM (Non-Organic/Organic)   | Ac    | \$5.86    |
| 590  | Nutrient Management                 | Small Farm NM (Non-Organic/Organic)  | No    | \$31.28   |
| 590  | Nutrient Management                 | Basic NM with Manure Injection or Incorporation  | Ac    | \$3.79    |
| 590  | Nutrient Management                 | Adaptive NM  | No    | \$291.38  |
| 590  | Nutrient Management                 | Basic NM with Manure and/or Compost (Non-Organic/Organic)  | Ac    | \$2.06    |
| 595  | Pest Management Conservation System | Plant Health PAMS (acs) High Labor and materials   | Ac    | \$38.65   |
| 595  | Pest Management Conservation System | Plant Health PAMS (acs) High labor only (intensive scouting etc.)  | Ac    | \$4.81    |
| 595  | Pest Management Conservation System | Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm | No    | \$123.17  |
| 595  | Pest Management Conservation System | Plant Health PAMS activities (Small Farm - each) labor and materials                                     | No    | \$518.43  |
| 595  | Pest Management Conservation System | Plant health PAMS (Small Farm - each) labor only   | No    | \$57.45   |
| 595  | Pest Management Conservation System | Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm | No    | \$205.27  |
| 595  | Pest Management Conservation System | Plant Health PAMS (acs) High Labor, materials and mitigation.  | Ac    | \$44.23   |
| 595  | Pest Management Conservation System | Plant Health PAMS (acs) Low labor only   | Ac    | \$1.53    |
| 595  | Pest Management Conservation System | Plant Health PAMS (acs) Low Labor, materials and mitigation.   | Ac    | \$6.41    |
| 595  | Pest Management Conservation System | Plant Health PAMS (acs) Low Labor and Materials  | Ac    | \$2.24    |
| 595  | Pest Management Conservation System | Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation              | Ac    | \$4.26    |
| 595  | Pest Management Conservation System | Pest Management Precision Ag   | Ac    | \$6.63    |
| 595  | Pest Management Conservation System | Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.                        | No    | \$793.74  |
| 595  | Pest Management Conservation System | Plant health PAMS (Small Farm - each) labor and mitigation.  | No    | \$189.08  |
| 595  | Pest Management Conservation System | Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation              | Ac    | \$7.40    |
| 604  | Saturated Buffer                    | Saturated Buffer   | Ft    | \$0.78    |
| 605  | Denitrifying Bioreactor             | Denitrifying Bioreactor  | CuYd  | \$7.12    |
| 606  | Subsurface Drain                    | Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches                           | Ft    | \$0.67    |

| Code | Practice   | Component  | Units | Unit Cost  |
|------|--|--|-------|------------|
| 606  | Subsurface Drain                                     | Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more  | Ft    | \$3.87     |
| 606  | Subsurface Drain                                     | Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches | Ft    | \$0.48     |
| 612  | Tree/Shrub Establishment                             | High Density planting  | Ac    | \$57.21    |
| 612  | Tree/Shrub Establishment                             | Tree/Shrub Regeneration Area with Protection                         | Ac    | \$93.85    |
| 612  | Tree/Shrub Establishment                             | Supplemental Hardwood Tree Planting with Shelters                    | Ac    | \$74.11    |
| 612  | Tree/Shrub Establishment                             | High Density Conifer Planting  | No    | \$0.08     |
| 612  | Tree/Shrub Establishment                             | High Density Hardwoods with Shelters                                 | Ac    | \$422.52   |
| 612  | Tree/Shrub Establishment                             | Individual Hardwood Trees with Shelters                              | No    | \$1.00     |
| 612  | Tree/Shrub Establishment                             | Medium Density Hardwood Trees with Shelters                          | Ac    | \$198.15   |
| 612  | Tree/Shrub Establishment                             | Medium Density Conifer Planting                                      | Ac    | \$44.82    |
| 612  | Tree/Shrub Establishment                             | Low Density, Hardwood Tree/Shrub with Shelters                       | Ac    | \$150.40   |
| 612  | Tree/Shrub Establishment                             | Planting, container  | Ac    | \$195.04   |
| 614  | Watering Facility                                    | Storage Tank   | No    | \$163.86   |
| 614  | Watering Facility                                    | Gravity Concrete Trough  | No    | \$153.59   |
| 614  | Watering Facility                                    | Frost Proof Trough (2 Ball)  | No    | \$149.56   |
| 614  | Watering Facility                                    | Hydrant with prorated trough cost                                    | No    | \$18.55    |
| 620  | Underground Outlet                                   | UO 8 to 12 inch  | Ft    | \$0.96     |
| 620  | Underground Outlet                                   | UO with Boring, all sizes  | Ft    | \$3.99     |
| 620  | Underground Outlet                                   | UO 21 to 24 inch   | Ft    | \$3.84     |
| 620  | Underground Outlet                                   | UO 6 inch w Riser or less  | Ft    | \$0.86     |
| 620  | Underground Outlet                                   | UO 15 to 18 inch   | Ft    | \$2.48     |
| 620  | Underground Outlet                                   | UO 27 to 30 inch   | Ft    | \$5.10     |
| 620  | Underground Outlet                                   | Blind Inlet  | CuYd  | \$8.91     |
| 620  | Underground Outlet                                   | UO over 30 inch  | Ft    | \$6.50     |
| 620  | Underground Outlet                                   | UO 6 inch or less  | Ft    | \$0.82     |
| 620  | Underground Outlet                                   | UO 8 to 12 inch w Riser  | Ft    | \$1.13     |
| 643  | Restoration of Rare or Declining Natural Communities | Oyster Bar Purchase and place 2 inch                                 | Ac    | \$2,946.63 |
| 643  | Restoration of Rare or Declining Natural Communities | Wetland Plug Planting  | Ac    | \$1,943.40 |
| 643  | Restoration of Rare or Declining Natural Communities | Marsh Ditch Fill   | Lnft  | \$3.20     |

| Code | Practice   | Component  | Units | Unit Cost  |
|------|--|--|-------|------------|
| 643  | Restoration of Rare or Declining Natural Communities | Development of Deep Micro-Topographic Features with Heavy Equipment.             | Ac    | \$12.61    |
| 643  | Restoration of Rare or Declining Natural Communities | Oyster Bar Purchase and place 4 inch   | Ac    | \$4,230.18 |
| 643  | Restoration of Rare or Declining Natural Communities | Development of Shallow Micro-Topographic Features with Normal Farming Equipment. | Ac    | \$4.31     |
| 643  | Restoration of Rare or Declining Natural Communities | Oyster Bar - Bagged Dredging   | Ac    | \$2,138.88 |
| 644  | Wetland Wildlife Habitat Management                  | Development of Shallow Micro-Topographic Features with Normal Farming Equipment. | Ac    | \$4.31     |
| 644  | Wetland Wildlife Habitat Management                  | Development of Deep Micro-Topographic Features with Heavy Equipment.             | Ac    | \$12.61    |
| 644  | Wetland Wildlife Habitat Management                  | Establishment of annual vegetation on cropland, without FI                       | Ac    | \$9.12     |
| 644  | Wetland Wildlife Habitat Management                  | Establishment of seasonal wildlife forage or cover on non-cropland               | Ac    | \$13.64    |
| 644  | Wetland Wildlife Habitat Management                  | Establishment of annuals for wildlife on cropland, with FI                       | Ac    | \$29.77    |
| 645  | Upland Wildlife Habitat Management                   | Development of Deep Micro-Topographic Features with Heavy Equipment.             | Ac    | \$12.61    |
| 645  | Upland Wildlife Habitat Management                   | Establishment of seasonal wildlife forage or cover on cropland, no FI            | Ac    | \$10.47    |
| 645  | Upland Wildlife Habitat Management                   | Establishment of seasonal forage or cover for wildlife on non-cropland.          | Ac    | \$16.07    |
| 645  | Upland Wildlife Habitat Management                   | Fallow Field Management with Foregone Income                                     | Ac    | \$23.28    |
| 645  | Upland Wildlife Habitat Management                   | Delayed Mowing   | Ac    | \$12.72    |
| 645  | Upland Wildlife Habitat Management                   | Development of Shallow Micro-Topographic Features with Normal Farming Equipment. | Ac    | \$4.31     |
| 645  | Upland Wildlife Habitat Management                   | Establishment of seasonal forage or cover for wildlife on cropland, with FI      | Ac    | \$30.23    |
| 646  | Shallow Water Development and Management             | Shallow Water Management   | Ac    | \$2.45     |
| 647  | Early Successional Habitat Development-Mgt           | Mowing   | Ac    | \$13.22    |
| 647  | Early Successional Habitat Development-Mgt           | Overstory Removal  | Ac    | \$65.85    |
| 647  | Early Successional Habitat Development-Mgt           | Wildlife selective tree felling  | No    | \$2.67     |
| 647  | Early Successional Habitat Development-Mgt           | Low Shade Removal  | Ac    | \$76.75    |
| 647  | Early Successional Habitat Development-Mgt           | Disking  | Ac    | \$4.90     |
| 647  | Early Successional Habitat Development-Mgt           | Early Successional Wildlife Openings   | Ac    | \$112.55   |
| 647  | Early Successional Habitat Development-Mgt           | Wildlife feathered edge  | Ac    | \$109.12   |
| 647  | Early Successional Habitat Development-Mgt           | Shelterwood Cut  | Ac    | \$69.86    |
| 649  | Structures for Wildlife                              | Nesting Box, Small, with wood pole   | No    | \$12.07    |
| 649  | Structures for Wildlife                              | Nesting Box, Large   | No    | \$17.03    |
| 649  | Structures for Wildlife                              | Nesting Box, Small no pole   | No    | \$8.75     |
| 649  | Structures for Wildlife                              | Brush Pile - Large   | No    | \$22.78    |

| Code      | Practice                                   | Component  | Units | Unit Cost  |
|-----------|--|--|-------|------------|
| 649       | Structures for Wildlife                    | Nesting Box or Raptor Perch, Large, with Pole            | No    | \$36.59    |
| 654       | Road/Trail/Landing Closure and Treatment   | Road/Trail Abandonment/Rehabilitation (Light)            | Ft    | \$0.39     |
| 654       | Road/Trail/Landing Closure and Treatment   | Road/Trail/Landing Closure and Treatment, <35% hillslope | Ft    | \$0.67     |
| 654       | Road/Trail/Landing Closure and Treatment   | Road/Trail/Landing Closure and Treatment, >35% hillslope | Ft    | \$1.29     |
| 654       | Road/Trail/Landing Closure and Treatment   | Road/Trail removal and restoration (Vegetative)          | Ft    | \$0.29     |
| 655       | Forest Trails and Landings                 | Trail Erosion Control w/o Vegetation, Slopes >35%        | No    | \$17.45    |
| 655       | Forest Trails and Landings                 | Landing Installation                                     | Ac    | \$260.38   |
| 655       | Forest Trails and Landings                 | Trail Installation                                       | Ft    | \$0.11     |
| 655       | Forest Trails and Landings                 | Grading and Shaping with Vegetative Establishment        | Ft    | \$0.36     |
| 655       | Forest Trails and Landings                 | Trail Erosion Control w/o Vegetation, Slopes < 35%       | No    | \$19.63    |
| 666       | Forest Stand Improvement                   | Chemical, Aerial   | Ac    | \$10.30    |
| 666       | Forest Stand Improvement                   | Mechanical, Heavy Equipment                              | Ac    | \$61.91    |
| 666       | Forest Stand Improvement                   | Forest Openings, Low Density                             | Ac    | \$82.78    |
| 666       | Forest Stand Improvement                   | Forest opening, heavy density                            | Ac    | \$112.55   |
| 666       | Forest Stand Improvement                   | Basal Stem Treatment                                     | Ac    | \$45.47    |
| 666       | Forest Stand Improvement                   | Thinning with Hand Tools without a Consultant            | Ac    | \$21.98    |
| 666       | Forest Stand Improvement                   | Wildlife Crop Tree Release                               | Ac    | \$54.97    |
| 666       | Forest Stand Improvement                   | Shelterwood Cut  | Ac    | \$57.22    |
| 666       | Forest Stand Improvement                   | Single Stem Chemical Thinning                            | Ac    | \$40.14    |
| 666       | Forest Stand Improvement                   | Thinning Hand Tools with a Consultant                    | Ac    | \$37.41    |
| 666       | Forest Stand Improvement                   | Wildlife selective tree felling                          | Ac    | \$32.19    |
| 666       | Forest Stand Improvement                   | Chemical, Ground   | Ac    | \$20.21    |
| 666       | Forest Stand Improvement                   | Comprehensive Forest Stand Treatment, no chipping        | Ac    | \$72.32    |
| 666       | Forest Stand Improvement                   | Light Equipment, Mechanical Treatment                    | Ac    | \$5.08     |
| 782       | Phosphorous Removal System                 | In-Ground Tank   | No    | \$533.13   |
| 782       | Phosphorous Removal System                 | Ditch  | No    | \$529.73   |
| B000BFF1  | Buffer Bundle#1                            | Buffer Bundle#1  | Ac    | \$2,745.83 |
| B000CPL10 | YEAR 1 Irrigated Cropland (MRBI/Ogallala)  | YEAR 1 Irrigated Cropland (MRBI/Ogallala)                | Ac    | \$175.26   |
| B000CPL11 | YEAR 2+ Irrigated Cropland (MRBI/Ogallala) | YEAR 2+ Irrigated Cropland (MRBI/Ogallala)               | Ac    | \$76.16    |

| Code      | Practice   | Component  | Units | Unit Cost   |
|-----------|--|--|-------|-------------|
| B000CPL12 | Non-Irrigated Precision Ag (MRBI)                                      | Non-Irrigated Precision Ag (MRBI)  | Ac    | \$45.59     |
| B000CPL13 | Non-Irrigated Cropland (MRBI)  | Non-Irrigated Cropland (MRBI)  | Ac    | \$62.37     |
| B000CPL14 | YEAR 1 Irrigated Precision Ag Cropland (MRBI)                          | YEAR 1 Irrigated Precision Ag Cropland (MRBI)  | Ac    | \$154.28    |
| B000CPL15 | YEAR 2+ Irrigated Precision Ag Cropland (MRBI)                         | YEAR 2+ Irrigated Precision Ag Cropland (MRBI)   | Ac    | \$55.18     |
| B000CPL16 | Non-Irrigated Cropland with Water Bodies (MRBI)                        | Non-Irrigated Cropland with Water Bodies (MRBI)  | Ac    | \$69.66     |
| B000CPL17 | Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI) | Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)                           | Ac    | \$107.11    |
| B000CPL18 | Crop Bundle #18 - Precision Ag   | Crop Bundle #18 - Precision Ag   | Ac    | \$45.82     |
| B000CPL19 | Crop Bundle #19 - Soil Health Precision Ag                             | Crop Bundle #19 - Soil Health Precision Ag   | Ac    | \$47.12     |
| B000CPL20 | Crop Bundle #20 - Soil Health Assessment                               | Crop Bundle #20 - Soil Health Assessment   | Ac    | \$68.87     |
| B000CPL21 | Crop Bundle #21 - Crop Bundle (Organic)                                | Crop Bundle #21 - Crop Bundle (Organic)  | Ac    | \$83.48     |
| B000CPL22 | Crop Bundle #22 - Erosion Bundle (Organic)                             | Crop Bundle #22 - Erosion Bundle (Organic)   | Ac    | \$71.59     |
| B000CPL23 | Crop Bundle #23 - Pheasant and quail habitat                           | Crop Bundle #23 - Pheasant and quail habitat   | Ac    | \$60.13     |
| B000CPL24 | Crop Bundle #24 - Cropland Soil Health Management System               | Crop Bundle #24- Cropland Soil Health Management System  | Ac    | \$59.64     |
| B000FST1  | Forest Bundle#1  | Forest Bundle#1  | Ac    | \$105.70    |
| B000FST2  | Forest Bundle #2 - Post-fire Management                                | Forest Bundle #2 - Post-fire Management  | Ac    | \$1,123.65  |
| B000GRZ1  | Grazing Bundle 1 - Range and Pasture                                   | Grazing Bundle 1 - Range and Pasture   | Ac    | \$101.33    |
| B000GRZ2  | Grazing Bundle 2 - Range and Pasture                                   | Grazing Bundle 2 - Range and Pasture   | Ac    | \$2,634.79  |
| B000GRZ3  | Grazing Bundle 3 - Range and Pasture                                   | Grazing Bundle 3 - Range and Pasture   | Ac    | \$1,711.43  |
| B000GRZ4  | Grazing Bundle 4 - Range and Pasture                                   | Grazing Bundle 4 - Range and Pasture   | Ac    | \$3,270.92  |
| B000GRZ5  | Grazing Bundle 5 - Range and Pasture                                   | Grazing Bundle 5 - Range and Pasture   | Ac    | \$6.92      |
| B000PST5  | Pasture Bundle 5   | Pasture Bundle #5  | Ac    | \$73.67     |
| E199A     | Comprehensive Conservation Plan  | Basic Comprehensive Conservation Plan-One Land Use   | No    | \$2,560.96  |
| E199A     | Comprehensive Conservation Plan  | Comprehensive Conservation Plan on 2 or more Land Use  | No    | \$3,394.36  |
| E199A     | Comprehensive Conservation Plan  | Single Enterprise-High   | No    | \$11,125.14 |
| E199A     | Comprehensive Conservation Plan  | Single Enterprise-Medium   | No    | \$9,047.34  |
| E199A     | Comprehensive Conservation Plan  | Comprehensive Conservation Plan for Operation with > 2 land uses and 2 or more resource concerns | No    | \$3,811.06  |
| E199A     | Comprehensive Conservation Plan  | Multiple Enterprise-High   | No    | \$14,277.92 |
| E199A     | Comprehensive Conservation Plan  | Multiple Enterprise-Medium   | No    | \$12,405.62 |

| Code     | Practice   | Component  | Units | Unit Cost  |
|----------|--|--|-------|------------|
| E199A    | Comprehensive Conservation Plan  | Single Enterprise-Low  | No    | \$6,933.46 |
| E300EAP1 | Existing Activity Payment-Land Use   | CSP EAP Cropland and Farmstead   | Ac    | \$7.50     |
| E300EAP1 | Existing Activity Payment-Land Use   | CSP EAP NIPF   | Ac    | \$0.50     |
| E300EAP1 | Existing Activity Payment-Land Use   | CSP EAP AAL  | Ac    | \$0.50     |
| E300EAP1 | Existing Activity Payment-Land Use   | CSP EAP Range  | Ac    | \$1.00     |
| E300EAP1 | Existing Activity Payment-Land Use   | CSP EAP Pasture  | Ac    | \$3.00     |
| E300EAP2 | Existing Activity Payment-Resource Concern   | CSP EAP RC met at time of enrollment   | No    | \$300.00   |
| E314A    | Brush management to improve wildlife habitat   | SU-Brush management to improve wildlife habitat  | Ac    | \$27.80    |
| E314A    | Brush management to improve wildlife habitat   | Brush management to improve wildlife habitat   | Ac    | \$18.53    |
| E315A    | Herbaceous weed treatment to create plant communities consistent with the ecological site      | Herbaceous weed treatment to create plant communities consistent with the ecological site      | Ac    | \$15.07    |
| E315A    | Herbaceous weed treatment to create plant communities consistent with the ecological site      | SU-Herbaceous weed treatment to create plant communities consistent with the ecological site   | Ac    | \$22.61    |
| E327B    | Establish Monarch butterfly habitat  | Establish Monarch butterfly habitat  | Ac    | \$823.20   |
| E328A    | Resource conserving crop rotation  | SU-Resource conserving crop rotation   | Ac    | \$25.35    |
| E328B    | Improved resource conserving crop rotation   | SU-Improved resource conserving crop rotation  | Ac    | \$9.05     |
| E328C    | Conservation crop rotation on recently converted CRP grass/legume cover                        | Conservation crop rotation on recently converted CRP grass/legume cover for water erosion      | Ac    | \$3.62     |
| E328D    | Leave standing grain crops unharvested to benefit wildlife                                     | Leave standing grain crops unharvested to benefit wildlife                                     | Ac    | \$3.50     |
| E328E    | Soil health crop rotation  | Soil health crop rotation  | Ac    | \$6.04     |
| E328F    | Modifications to improve soil health and increase soil organic matter                          | Modifications to improve soil health and increase soil organic matter                          | Ac    | \$2.40     |
| E328G    | Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement | Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement | Ac    | \$6.04     |
| E328H    | Conservation crop rotation to reduce the concentration of salts                                | Conservation crop rotation to reduce the concentration of salts                                | Ac    | \$4.83     |
| E328I    | Forage harvest to reduce water quality impacts by utilization of excess soil nutrients         | Forage harvest to reduce water quality impacts by utilization of excess soil nutrients         | Ac    | \$5.46     |
| E328J    | Improved crop rotation to provide benefits to pollinators                                      | Improved crop rotation to provide benefits to pollinators                                      | Ac    | \$96.58    |
| E328K    | Multiple crop types to benefit wildlife  | Multiple crop types to benefit wildlife  | Ac    | \$6.04     |
| E328L    | Leaving tall crop residue for wildlife   | Leaving tall crop residue for wildlife   | Ac    | \$12.07    |

| Code  | Practice  | Component   | Units | Unit Cost |
|-------|---|---|-------|-----------|
| E328M | Diversify crop rotation with canola or sunflower to provide benefits to pollinators               | Diversify crop rotation with canola or sunflower to provide benefits to pollinators               | Ac    | \$12.07   |
| E328N | Intercropping to Improve Soil Health  | Intercropping to improve soil health  | Ac    | \$6.04    |
| E328O | Perennial Grain Conservation Crop Rotation  | Perennial Grain Rotation  | Ac    | \$159.90  |
| E329A | No till to reduce soil erosion  | No till to reduce soil erosion  | Ac    | \$3.62    |
| E329B | No till to reduce tillage induced particulate matter  | No till to reduce tillage induced particulate matter  | Ac    | \$3.62    |
| E329C | No till to increase plant-available moisture  | No till to increase plant-available moisture  | Ac    | \$3.62    |
| E329D | No till system to increase soil health and soil organic matter content                            | No till system to increase soil health and soil organic matter content                            | Ac    | \$4.83    |
| E329E | No till to reduce energy  | No till to reduce energy  | Ac    | \$4.83    |
| E338A | Strategically planned, patch burning for grazing distribution and wildlife habitat                | SU-Strategically planned, patch burning for grazing distribution and wildlife habitat             | Ac    | \$11.58   |
| E338A | Strategically planned, patch burning for grazing distribution and wildlife habitat                | Strategically planned, patch burning for grazing distribution and wildlife habitat                | Ac    | \$7.72    |
| E338B | Short-interval burns to promote a healthy herbaceous plant community                              | Short-interval burns to promote a healthy herbaceous plant community                              | Ac    | \$94.26   |
| E338C | Sequential patch burning  | Sequential patch burning  | Ac    | \$177.94  |
| E340A | Cover crop to reduce soil erosion   | Cover crop to reduce soil erosion   | Ac    | \$8.36    |
| E340B | Intensive cover cropping to increase soil health and soil organic matter content                  | Intensive cover cropping to increase soil health and soil organic matter content                  | Ac    | \$14.81   |
| E340C | Use of multi-species cover crops to improve soil health and increase soil organic matter          | Use of multi-species cover crops to improve soil health and increase soil organic matter          | Ac    | \$12.70   |
| E340D | Intensive orchard/vineyard floor cover cropping to increase soil health                           | Intensive orchard/vineyard floor cover cropping to increase soil health                           | Ac    | \$12.70   |
| E340E | Use of soil health assessment to assist with development of cover crop mix to improve soil health | Use of soil health assessment to assist with development of cover crop mix to improve soil health | Ac    | \$4.04    |
| E340F | Cover crop to minimize soil compaction  | Cover crop to minimize soil compaction  | Ac    | \$12.24   |
| E340G | Cover crop to reduce water quality degradation by utilizing excess soil nutrients                 | Cover crop to reduce water quality degradation by utilizing excess soil nutrients                 | Ac    | \$12.24   |
| E340H | Cover crop to suppress excessive weed pressures and break pest cycles                             | Cover crop to suppress excessive weed pressures and break pest cycles                             | Ac    | \$12.70   |
| E340I | Using cover crops for biological strip till   | Using cover crops for biological strip till   | Ac    | \$14.06   |

| Code  | Practice   | Component   | Units | Unit Cost  |
|-------|--|---|-------|------------|
| E345A | Reduced tillage to reduce soil erosion   | Reduced tillage to reduce soil erosion  | Ac    | \$4.83     |
| E345B | Reduced tillage to reduce tillage induced particulate matter                                 | Reduced tillage to reduce tillage induced particulate matter                                    | Ac    | \$3.62     |
| E345C | Reduced tillage to increase plant-available moisture   | Reduced tillage to increase plant-available moisture  | Ac    | \$3.62     |
| E345D | Reduced tillage to increase soil health and soil organic matter content                      | Reduced tillage to increase soil health and soil organic matter content                         | Ac    | \$4.83     |
| E345E | Reduced tillage to reduce energy use   | Reduced tillage to reduce energy use  | Ac    | \$3.62     |
| E374A | Install variable frequency drive(s) on pump(s)   | Install variable frequency drive(s) on pump(s)  | BHP   | \$116.69   |
| E374B | Switch fuel source for pump motor(s)   | Switch fuel source for pump motor(s)  | HP    | \$3,196.24 |
| E381A | Silvopasture to improve wildlife habitat   | Silvopasture to improve wildlife habitat  | Ac    | \$76.99    |
| E382A | Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources        | Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources           | Ft    | \$0.20     |
| E382A | Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources        | SU-Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources        | Ft    | \$0.30     |
| E382B | Installing electrical fence offsets and wire for cross-fencing to improve grazing management | SU-Installing electrical fence offsets and wire for cross-fencing to improve grazing management | Ft    | \$0.83     |
| E382B | Installing electrical fence offsets and wire for cross-fencing to improve grazing management | Installing electrical fence offsets and wire for cross-fencing to improve grazing management    | Ft    | \$0.55     |
| E383A | Grazing-maintained fuel break to reduce the risk of fire                                     | Grazing-maintained fuel break to reduce the risk of fire  | Ac    | \$244.03   |
| E386A | Enhanced field borders to reduce soil erosion along the edge(s) of a field                   | Enhanced field borders to reduce soil erosion along the edge(s) of a field                      | Ac    | \$573.20   |
| E386B | Enhanced field borders to increase carbon storage along the edge(s) of the field             | Enhanced field borders to increase carbon storage along the edge(s) of the field                | Ac    | \$658.13   |
| E386C | Enhanced field borders to decrease particulate emissions along the edge(s) of the field      | Enhanced field borders to decrease particulate emissions along the edge(s) of the field         | Ac    | \$588.01   |
| E386D | Enhanced field borders to increase food for pollinators along the edge(s) of a field         | Enhanced field borders to increase food for pollinators along the edge(s) of a field            | Ac    | \$658.13   |
| E386E | Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field    | Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field       | Ac    | \$658.13   |
| E390A | Increase riparian herbaceous cover width for sediment and nutrient reduction                 | Increase riparian herbaceous cover width for sediment and nutrient reduction                    | Ac    | \$426.50   |
| E390B | Increase riparian herbaceous cover width to enhance wildlife habitat                         | Increase riparian herbaceous cover width to enhance wildlife habitat                            | Ac    | \$301.48   |

| Code  | Practice  | Component   | Units | Unit Cost   |
|-------|---|---|-------|-------------|
| E391A | Increase riparian forest buffer width for sediment and nutrient reduction                           | Increase riparian forest buffer width for sediment and nutrient reduction                           | Ac    | \$1,954.77  |
| E391B | Increase stream shading for stream temperature reduction  | Increase stream shading for stream temperature reduction  | Ac    | \$1,979.28  |
| E391C | Increase riparian forest buffer width to enhance wildlife habitat                                   | Increase riparian forest buffer width to enhance wildlife habitat                                   | Ac    | \$1,979.28  |
| E393A | Extend existing filter strip to reduce water quality impacts  | Extend existing filter strip to reduce water quality impacts  | Ac    | \$899.57    |
| E395A | Stream habitat improvement through placement of woody biomass                                       | Stream habitat improvement through placement of woody biomass                                       | Ac    | \$20,428.79 |
| E412A | Enhance a grassed waterway  | Waterway, reshape/extend/widen  | Ac    | \$4,245.78  |
| E420A | Establish pollinator habitat  | Establish Pollinator Habitat  | Ac    | \$445.84    |
| E420B | Establish monarch butterfly habitat   | Establish Monarch Habitat   | Ac    | \$823.20    |
| E447A | Advanced Tailwater Recovery   | Advanced Tailwater Recovery   | Ac    | \$8.18      |
| E449A | Complete pumping plant evaluation for water savings   | Complete pumping plant evaluation for water savings   | Ac    | \$6.61      |
| E449C | Advanced Automated IWM - Year 2-5, soil moisture monitoring   | Advanced Automated IWM – Year 2-5, soil moisture monitoring   | Ac    | \$20.22     |
| E449D | Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring              | Advanced Automated IWM – Year 1, Equipment and soil moisture or water level monitoring              | Ac    | \$54.00     |
| E449F | Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring                            | Intermediate IWM— Year 1, Equipment with Soil moisture or Water Level monitoring                    | Ac    | \$43.66     |
| E449G | Intermediate IWM - Years 2-5, Soil or Water Level monitoring  | Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring                                | Ac    | \$9.01      |
| E449H | Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring                        | Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring                       | Ac    | \$44.91     |
| E449I | Sprinkler Irrigation Equipment Retrofit   | IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation                         | No    | \$1,609.01  |
| E449J | Intermediate IWM - 20% Reducing Water Usage   | Intermediate IWM - 20% Reduced Water Usage  | Ac    | \$38.79     |
| E472A | Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water            | Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water            | Ft    | \$2.67      |
| E472A | Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water            | SU-Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water         | Ft    | \$4.01      |
| E484A | Mulching to improve soil health   | Mulching to improve soil health   | Ac    | \$2.41      |
| E484B | Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch | Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch | Ac    | \$16.97     |

| Code  | Practice  | Component   | Units | Unit Cost |
|-------|---|---|-------|-----------|
| E484C | Mulching with natural materials in specialty crops for weed control                                 | Mulching with natural materials in specialty crops for weed control                                 | Ac    | \$44.05   |
| E511A | Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape | Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape | Ac    | \$3.86    |
| E511B | Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity         | Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity         | Ac    | \$5.31    |
| E511B | Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity         | SU-Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity      | Ac    | \$7.97    |
| E511C | Forage testing for improved harvesting methods and hay quality                                      | Hay quality record keeping for livestock producers  | No    | \$135.84  |
| E511D | Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods    | Forage Harvest Management Overwinter  | Ac    | \$24.89   |
| E512A | Cropland conversion to grass-based agriculture to reduce soil erosion                               | Cropland conversion to grass-based agriculture to reduce soil erosion                               | Ac    | \$7.81    |
| E512B | Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health  | Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health  | Ac    | \$23.89   |
| E512C | Cropland conversion to grass for soil organic matter improvement                                    | Cropland conversion to grass for soil organic matter improvement                                    | Ac    | \$12.23   |
| E512D | Forage plantings that help increase organic matter in depleted soils                                | Forage plantings that help increase organic matter in depleted soils                                | Ac    | \$12.67   |
| E512E | Forage and biomass planting that produces feedstock for biofuels or energy production.              | Forage and biomass planting that produces feedstock for biofuels or energy production.              | Ac    | \$59.89   |
| E512I | Establish pollinator and/or beneficial insect and/or monarch habitat                                | Establish pollinator and/or beneficial insect and/or monarch habitat                                | Ac    | \$27.04   |
| E512J | Establish wildlife corridors to provide habitat continuity or access to water                       | Establish wildlife corridors to provide habitat continuity or access to water                       | Ac    | \$17.25   |
| E512K | Establishing Native Species into Forage to Improve Diversity for both Livestock and Wildlife        | Establishing native species into forage base to improve diversity for both livestock and wildlife   | Ac    | \$36.88   |
| E512L | Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture Quality            | Diversifying forage base with interseeding forbs and legumes to increase pasture quality.           | Ac    | \$18.00   |
| E512M | Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and Composition       | Forage plantings that improve wildlife habitat cover and shelter or structure and composition       | Ac    | \$52.44   |
| E528A | Maintaining quantity and quality of forage for animal health and productivity                       | Maintaining quantity and quality of forage for animal health and productivity                       | Ac    | \$4.19    |

| Code  | Practice   | Component  | Units | Unit Cost  |
|-------|--|--|-------|------------|
| E528B | Grazing management that improves monarch butterfly   | Grazing management that improves monarch butterfly habitat   | Ac    | \$11.12    |
| E528C | Incorporating wildlife refuge areas in contingency plans for wildlife.                               | Incorporating wildlife refuge areas in contingency plans for wildlife.                               | Ac    | \$18.42    |
| E528D | Grazing management for improving quantity and quality of food or cover and shelter for wildlife      | Grazing management for improving quantity and quality of food or cover and shelter for wildlife      | Ac    | \$0.55     |
| E528E | Improved grazing management for enhanced plant structure and composition for wildlife                | Improved grazing management for enhanced plant structure and composition for wildlife                | Ac    | \$3.37     |
| E528F | Stockpiling cool season forage to improve structure and composition or plant productivity and health | Stockpiling cool season forage to improve structure and composition or plant productivity and health | Ac    | \$26.77    |
| E528G | Improved grazing management on pasture for plant productivity and health with monitoring activities  | Improved grazing management on pasture for plant productivity and health with monitoring activities  | Ac    | \$10.79    |
| E528H | Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature    | Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature    | Ac    | \$1.76     |
| E528I | Grazing management that protects sensitive areas -surface or ground water from nutrients             | Grazing management that protects sensitive areas -surface or ground water from nutrients             | Ac    | \$1.92     |
| E528J | Prescribed grazing on pastureland that improves riparian and watershed function                      | Prescribed grazing on pastureland that improves riparian and watershed function                      | Ac    | \$17.45    |
| E528L | Prescribed grazing that improves or maintains riparian and watershed function-erosion                | Prescribed grazing that improves or maintains riparian and watershed function-erosion                | Ac    | \$11.08    |
| E528M | Grazing management that protects sensitive areas from gully erosion                                  | Grazing management that protects sensitive areas from gully erosion                                  | Ac    | \$1.75     |
| E528O | Clipping mature forages to set back vegetative growth for improved forage quality                    | Clipping mature forages to set back vegetative growth for improved forage quality                    | Ac    | \$37.84    |
| E528P | Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients in surface water  | Implementing bale or swath grazing to increase organic matter or reduce nutrients in surface water   | Ac    | \$156.53   |
| E528Q | Use of body condition scoring for livestock on a monthly basis to keep track of herd health          | Use of body condition scoring for livestock on a monthly basis to keep track of herd health          | Ac    | \$1.72     |
| E528R | Management Intensive Rotational Grazing  | Management Intensive Rotational Grazing  | Ac    | \$41.67    |
| E528S | Soil Health Improvements on Pasture  | Soil health improvements on pasture  | Ac    | \$9.92     |
| E533A | Advanced Pumping Plant Automation  | Advanced Pumping Plant Automation  | No    | \$5,349.43 |
| E533B | Complete pumping plant evaluation for energy savings   | Complete pumping plant evaluation for energy savings   | Ac    | \$6.61     |
| E570A | Enhanced rain garden for wildlife  | Enhanced rain garden for wildlife  | SqFt  | \$0.18     |
| E578A | Stream crossing elimination  | Stream crossing elimination  | No    | \$9,071.46 |

| Code  | Practice   | Component   | Units | Unit Cost  |
|-------|--|---|-------|------------|
| E580A | Stream corridor bank stability improvement   | Stream corridor bank stability improvement  | Ac    | \$2,149.26 |
| E580B | Stream corridor bank vegetation improvement  | Stream corridor bank vegetation improvement   | Ac    | \$2,149.26 |
| E590A | Improving nutrient uptake efficiency and reducing risk of nutrient losses                          | Improving nutrient uptake efficiency and reducing risk of nutrient losses   | Ac    | \$34.27    |
| E590B | Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies     | Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies                      | Ac    | \$16.02    |
| E590C | Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture               | Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture                                | Ac    | \$19.07    |
| E590C | Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture               | SU-Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture                             | Ac    | \$28.61    |
| E590D | Reduce nutrient loss by increasing setback awareness via precision technology for water quality    | Reduce risks of nutrient losses to surface and groundwater by increasing setback awareness via precision technology | Ac    | \$13.84    |
| E595A | Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques | Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques                  | Ac    | \$12.11    |
| E595B | Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques                        | Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques   | Ac    | \$7.25     |
| E595D | Increase the size requirement of refuges planted to slow pest resistance to Bt crops               | Increase the size requirement of refuges planted to slow pest resistance to Bt crops                                | Ac    | \$15.10    |
| E595E | Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles | SU-Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles               | Ac    | \$9.53     |
| E595E | Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles | Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles                  | Ac    | \$6.35     |
| E595F | Improving Soil Organism Habitat on Agricultural Land   | Improving soil organism habitat on agricultural land  | Ac    | \$12.07    |
| E612A | Cropland conversion to trees or shrubs for long term improvement of water quality                  | Cropland conversion to trees or shrubs for long term improvement of water quality                                   | Ac    | \$275.14   |
| E612C | Establishing tree/shrub species to restore native plant communities                                | Establishing tree/shrub species to restore native plant communities   | Ac    | \$849.37   |
| E612D | Adding food-producing trees and shrubs to existing plantings                                       | Adding food-producing trees and shrubs to existing plantings  | Ac    | \$184.41   |
| E612E | Cultural plantings   | Cultural plantings  | Ac    | \$1,692.48 |
| E612G | Tree/shrub planting for wildlife food  | Tree/shrub planting for wildlife food   | Ac    | \$1,635.44 |
| E643A | Restoration of sensitive coastal vegetative communities  | Restoration of sensitive coastal vegetative communities   | No    | \$141.86   |
| E643B | Restoration and management of rare or declining habitat  | Restoration and management of rare or declining habitat   | Ft    | \$9.16     |

| Code  | Practice   | Component  | Units | Unit Cost |
|-------|--|--|-------|-----------|
| E644A | Managing Flood-Irrigated Landscapes for Wildlife   | Managing Flood-Irrigated Landscapes for Wildlife   | Ac    | \$27.57   |
| E645B | Manage existing shrub thickets to provide adequate shelter for wildlife                            | Manage existing shrub thickets to provide adequate shelter for wildlife                            | Ac    | \$309.51  |
| E645C | Edge feathering for wildlife cover   | Edge feathering for wildlife cover   | Ac    | \$857.36  |
| E645D | Wildlife Habitat Management Plan for Upland Landscapes   | Wildlife Habitat Management Plan for Upland Landscapes   | Ac    | \$9.36    |
| E646A | Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat       | Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat       | Ac    | \$30.32   |
| E646B | Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat  | Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat  | Ac    | \$35.74   |
| E646C | Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat             | Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat             | Ac    | \$57.35   |
| E646D | Manipulate vegetation and maintain closed structures for shorebird late summer habitat             | Manipulate vegetation and maintain closed structures for shorebird late summer habitat             | Ac    | \$63.88   |
| E647A | Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat  | Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat  | Ac    | \$24.94   |
| E647C | Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat         | Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat         | Ac    | \$12.57   |
| E647D | Establish and maintain early successional habitat in ditches and bank borders                      | Establish and maintain early successional habitat in ditches and bank borders                      | Ac    | \$12.57   |
| E666A | Maintaining and improving forest soil quality  | Maintaining and improving forest soil quality  | Ac    | \$45.82   |
| E666D | Forest management to enhance understory vegetation   | Forest management to enhance understory vegetation   | Ac    | \$275.42  |
| E666E | Reduce height of the forest understory to limit wildfire risk                                      | Reduce height of the forest understory to limit wildfire risk                                      | Ac    | \$275.42  |
| E666F | Reduce forest stand density to create open stand structure   | Reduce forest stand density to create open stand structure   | Ac    | \$315.33  |
| E666G | Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat | Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat | Ac    | \$321.97  |
| E666H | Increase on-site carbon storage  | Increase on-site carbon storage  | Ac    | \$15.69   |
| E666I | Crop tree management for mast production   | Crop tree management for mast production   | Ac    | \$409.68  |
| E666J | Facilitating oak forest regeneration   | Facilitating oak forest regeneration   | Ac    | \$623.79  |
| E666K | Creating structural diversity with patch openings  | Creating structural diversity with patch openings  | Ac    | \$589.93  |
| E666L | Forest Stand Improvement to rehabilitate degraded hardwood stands                                  | Forest Stand Improvement to rehabilitate degraded hardwood stands                                  | Ac    | \$582.03  |
| E666O | Snags, den trees, and coarse woody debris for wildlife habitat                                     | Snags, den trees, and coarse woody debris for wildlife habitat                                     | Ac    | \$57.90   |

| Code  | Practice   | Component  | Units | Unit Cost |
|-------|--|--|-------|-----------|
| E666P | Summer roosting habitat for native forest-dwelling bat species | Summer roosting habitat for native forest-dwelling bat species | Ac    | \$232.30  |
| E666Q | Increase diversity in pine plantation monocultures             | Increase diversity in pine plantation monocultures             | Ac    | \$589.93  |
| E666R | Forest songbird habitat maintenance                            | Forest songbird habitat maintenance                            | Ac    | \$223.23  |